predetermined carnera in accordance with starting up said monitoring terminal and for obtaining information concerning parameters of said predetermined camera whose condition changes of the initial parameters subsequent to the initial start up; and

camera-status display means for displaying camera status on the basis of the parameters of said predetermined camera which is obtained by the obtaining means.

(Amended) The terminal according to claim 3, wherein if said predetermined camera is used by another user, said camera-status display means displays a symbol of said predetermined camera in a color different from that of other cameras.

- 5. (Amended) The terminal according to claim 3, wherein said camerastatus display means displays a pan angle by a direction of a camera symbol.
- 6. (Artended) The terminal according to claim 3, wherein if registration of a new camera is informed on the system, said camera-status display means displays a camera symbol of the new camera on a layout, while if a camera is disconnected, said camera-status display means deletes the camera symbol of the camera on the layout.
- 7. (Amended) The terminal according to claim 3 wherein said camerastatus display means displays, if said predetermined camera is unavailable a symbol of said predetermined camera so as to indicate responseless status.

(Amended) The terminal according to claim 3, further comprising:

layout-display means for displaying a layout; and

symbol-display means for displaying camera symbol representing said predetermined camera over the layout on the basis of the parameters, said predetermined camera with the camera symbol.





18. (Amended) The terminal according to claim 3, wherein the camerastatus display means displays a status of connection of the camera apparatus and the network.

comprising:

(Four Times Amended) The terminal according to claim 3, further

image display means for displaying the image picked up by said predetermined camera on the same screen simultaneously as the screen on which the status of said predetermined camera is displayed.

(Amended) The terminal according to claim 3, wherein said camerastatus display means further displays starting and ending of operation of said predetermined camera.

22. (Amended) A monitoring system for monitoring an image picked up by a plurality of camera apparatuses connected to a network, comprising:

obtaining means for obtaining information concerning used statuses of the camera apparatuses; and

camera-status display means for distinguishably displaying used statuses of the camera apparatuses on the basis of the condition where the camera apparatuses are used by another terminal and by a user's own terminal and not used by anyone.

23. (Amended) The system according to claim 22, further comprising: layout-display means for displaying a layout; and

symbol generating means for enabling the generation of camera symbols on the layout, wherein said camera-status displays the different camera symbols on the basis of the condition where the camera is used by another terminal and by a user's own terminal and





not used by anyone.

E5

(Amended) The terminal according to claim 3, wherein said obtaining means periodically obtains information concerning parameters of said predetermined camera whose condition changes subsequent to the initial start up.

(Amended) A method for monitoring an image picked up by a camera connected to a network, comprising the steps of:

obtaining information concerning initial parameters of a predetermined camera in accordance with starting up a monitoring terminal and for obtaining information concerning parameters of said predetermined camera whose condition changes of the initial parameters subsequent to the initial startup; and

displaying on a screen, the camera-status on the basis of the parameters of said predetermined camera which are obtained by the obtaining step.

- 28. (Amended) The method according to claim 27, wherein, if said predetermined camera is used by another user, said method further comprises the step of displaying the symbol of said predetermined camera in a color different from that of other cameras.
- 31. (Amended) The method according to claim 27 wherein said method further comprises the step of displaying, if said predetermined camera is unavailable, a symbol of said predetermined camera so as to indicate responseless status.
- 35. (Amended) The method according to claim 27, further comprising the steps of:

displaying/camera symbols representing said predetermined camera over a



layout, and

displaying the camera-status of said predetermined camera with the camera symbol.

- 36. (Amended) The method according to claim 27, wherein said step of obtaining comprises periodically obtaining information concerning parameters of said predetermined camera whose condition changes subsequent to the initial startup.
- 37. (Amended) The method according to claim 27, further comprising the step of:

displaying the image picked up by said predetermined\_camera on the same screen simultaneously as the screen on which the status of said predetermined camera is displayed.

- 38. (Amended) The method according to claim 27, wherein said method further comprises the step of displaying a status of connection of said predetermined camera and the network.
- 39. (Amended) The method according to claim 27, wherein said method further comprises the step of displaying starting and ending of operation of said predetermined camera connected to the network.
- 40. (Amended) The method according to claim 27, wherein said step of obtaining further comprises periodically obtaining information concerning parameters of said predetermined camera whose condition changes after said predetermined camera is started up.
- 41. (Amended) A method for monitoring an image picked up by camera apparatuses connected to a network, comprising the steps of:



obtaining information concerning used statuses of the camera apparatuses; and distinguishably displaying used statuses of the camera apparatuses on the basis of the condition where the camera apparatuses are used by another terminal and by a user's own terminal and not used by anyone.

42. (Amended) The method according to claim 41, further comprising the steps of:

generating camera symbols on a layout displayed on a screen, and displaying different camera symbols on the basis of the condition where the camera is used by another terminal and by a user's own terminal and not used by anyone.

Monitoring an image picked up by a camera having computer usable program said program comprising the steps of:

obtaining information concerning initial parameters of a predetermined camera connected to a network in accordance with starting up said monitoring terminal; and displaying on a screen, the camera status on the basis of the parameters of said predetermined camera which is obtained by the obtaining step.

- 44. (Amended) The computer readable medium according to claim 43, wherein said program comprises the step of displaying the symbol of said predetermined camera in a color different from that of other cameras if the camera is used by another user.
- 45. (Amended) The computer readable medium according to claim 43, wherein said program further comprises the step of displaying a pan angle by a direction of a camera symbol.

Electric

- 46. (Amended) The computer readable medium according to claim 43, wherein said program further comprises the step of displaying, if a new camera is registered, a camera symbol of the new camera and if a camera is disconnected, a camera symbol of the disconnected camera.
- 47. (Amended) The computer readable medium according to claim 43, wherein said program further comprises the step of displaying a symbol of an unavailable camera so as to indicate responseless status.
- 51. (Amended) The computer readable medium according to claim 43, wherein said program further comprises the steps of:

displaying camera symbols representing said predetermined camera over a layout displayed on a screen; and

displaying the camera status of said predetermined camera with the camera symbols.

- 52. (Amended) The computer readable medium according to claim 43, wherein said step of obtaining comprises periodically obtaining, information concerning parameters of said predetermined camera whose condition changes subsequent to the initial startup.
- 53. (Amended) The computer readable medium according to claim 43, wherein said program comprises the step of:

displaying the image picked up by said predetermined camera on the same screen simultaneously as the screen on which the status of said predetermined camera is displayed.



- 54. (Amended) The computer readable medium according to claim 53, wherein said program further comprises the step of displaying display statuses of connection of said predetermined camera and the network.
- 55. (Amended) The computer readable medium according to claim 53, wherein said program further comprises the step of displaying starting and ending of operation of the camera apparatuses connected to the network.
- 56. (Amended) The computer readable medium according to claim 53, wherein said step of obtaining further comprises periodically obtaining information concerning a status of cameras whose conditions changes subsequent to the initial startup.
- 57. (Amended) A computer readable medium having computer usable program, said program comprising the steps of:

obtaining information concerning used statuses of a plurality of camera apparatuses connected to a network; and

distinguishably displaying used statuses of the camera apparatuses on the basis of the condition where the camera apparatuses are used by another terminal and by a user's own terminal and not used by anyone.

58. (Amended) The computer readable medium according to claim 57, wherein said program further comprises the steps of:

generating camera symbols on a layout displayed on a screen; and displaying different camera symbols on the basis of the condition where the camera is used by another terminal and by a user's own terminal and not used by anyone.

Please add the following new claims 59-68.



59. (New) A monitoring system for monitoring an image picked up by a plurality of camera apparatuses connected to a network, comprising:

obtaining means for obtaining information concerning used statuses of the camera apparatuses; and

camera-status display means for distinguishably displaying used statuses of the camera apparatuses on the basis of the condition where the camera apparatuses are used by another terminal different from a user's own terminal and not used by anyone.

60. (New) The system according to claim 59, further comprising: layout-display means for displaying a layout; and

symbol generating means for enabling the generation of camera symbols on the layout, wherein said camera-status displays the different camera symbols on the basis of the condition where the camera is used by another terminal different from a user's own terminal and not used by anyone.

61. (New) A method for monitoring an image picked up by camera apparatuses connected to a network, comprising the steps of:

obtaining information concerning used statuses of the camera apparatuses; and distinguishably displaying used statuses of the camera apparatuses on the basis of the condition where the camera apparatuses are used by another terminal different from a user's own terminal and not used by anyone.

62. (New) The method according to claim 61, further comprising the steps

of:

generating camera symbols on a layout displayed on a screen; and displaying different camera symbols on the basis of the condition where the



camera is used by another terminal different from a user's own terminal and not used by anyone.

63. (New) A computer readable medium having computer usable program, said program comprising the steps of:

obtaining information concerning used statuses of a plurality of camera apparatuses connected to a network; and

distinguishably displaying used statuses of the camera apparatuses on the basis of the condition where the camera apparatuses are used by another terminal different from a user's own terminal and not used by anyone.

64. (New) The computer readable medium according to claim 63, wherein said program comprises the steps of:

generating camera symbols on a layout displayed on a screen; and displaying different camera symbols on the basis of the condition where the camera is used by another terminal different from a user's own terminal and not used by anyone.

(New) A method for monitoring an image picked up by a camera connected to a network, comprising the steps of:

informing a monitoring terminal of information concerning initial parameters of said camera in accordance with starting up said monitoring terminal; and

informing said monitoring terminal of information concerning parameters of said camera whose condition changes of the initial parameters subsequent to the initial step.

66. (New) The method according to claim 65, wherein the initial

